AF-/1743

612.41243X00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

V. HENRIOT, et al.

Serial No:

10/080,682

Filed:

February 25, 2002

Title:

METHOD FOR DETECTING AND CONTROLLING HYDRATE

FORMATION AT ANY POINT OF A PIPE CARRYING

MULTIPHASE PETROLEUM FLUIDS

Group:

1743

Examiner:

Brian J. SINES

## AMENDMENT PURSUANT TO 37 C.F.R. §1.116

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 22, 2004

Sir:

In response to the Office Action dated June 30, 2004, please amend the above-identified application as listed below and as set forth on the following pages:

Amendments to the Claims.

Remarks are included following the amendments